

August 9, 1982

Memo to File:

RE: Plateau Resources
Tony M/Lucky Strike Mine,
ACT/017/001
Frank M Mine,
ACT/017/017
Shooter Canyon Processing
Facility, ACT/017/016/
Garfield County, Utah

On July 14, 1982, Susan Linner, Sandy Pruitt and Tom Tetting of the Division met with Fred Gerdeman, Governmental Affairs Supervisor for Plateau Resources, at the mill site off of State Highway 276, just north of Ticaboo. A tour was made of the mine and mill facilities in the area.

The Tony M/Lucky Strike is an active mine. Ore from the mine is currently feeding the mill. Revegetation test plots have been set up on level and inclined areas near the mine. There has been good success with transplants, but both irrigated and nonirrigated seeded areas were a failure. These areas will be reseeded and mulched this fall.

On the way to the Frank M Mine, we drove by many exploration drill sites. Good reclamation success has been achieved, with good shrub and grass establishment from seed within two to three years after seeding. The Frank M Mine has been closed since 1980; there are no plans to reactivate it. There is little disturbance at the minesite; there are some concrete foundations and a water tank, but no buildings or equipment. The portal has been sealed. Some gullying has occurred, but most of the drainage is into the portal.

After viewing the mines, a tour of the mill was taken. The mill became operational in mid-April of this year. The topsoil storage area and retention dam and pond for the mill site were also viewed. Revegetation test plots have been set up on the topsoil stockpile and on a borrow area used to get material for the mill pad. The topsoil stockpile has been contoured, with drainage ditches put in it to channel runoff water. It has been seeded with marginal success, so will be reseeded this fall.

SCL
SUSAN C. LINNER
RECLAMATION BIOLOGIST

SCL/btb